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|---|---------------------------|---|
|   | Application Number        | 10/827,446-Conf. #2718  |
| TRANSMITTAL   | Filing Date               | April 20, 2004  |
| FORM  | First Named Inventor      | Kazumi MINOGUCHI  |
|   | Art Unit                  | 3731  |
| (to be used for all correspondence after initial filing)              | Examiner Name             | J. R. Severson  |
| Total Number of Pages in This Submission                              | Attorney Docket Number    | 0051-0226PUS1   |

| ENCLOSURES (Check all that apply)                |   |  |  |  |  |  |  |
|--|---|--|--|--|--|--|--|
| x Fee Transmittal Form                           | Drawing(s)  | After Allowance Communication to TC  |  |  |  |  |  |
| Fee Attached                                     | Licensing-related Papers  | Appeal Communication to Board of Appeals and Interferences   |  |  |  |  |  |
| Amendment/Reply                                  | Petition  | Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)   |  |  |  |  |  |
| After Final                                      | Petition to Convert to a Provisional Application                  | Proprietary Information  |  |  |  |  |  |
| Affidavits/declaration(s)                        | Power of Attorney, Revocation<br>Change of Correspondence Address | Status Letter  X Other Enclosure(s) (please Identify below):  Return Receipt Postcard Reply to Election of Species |  |  |  |  |  |
| X Extension of Time Request                      | Terminal Disclaimer   |  |  |  |  |  |  |
| Express Abandonment Request                      | Request for Refund  |  |  |  |  |  |  |
| Information Disclosure Statement                 | CD, Number of CD(s)   | Requirement  |  |  |  |  |  |
| Certified Copy of Priority Document(s)           | Landscape Table on CD   |  |  |  |  |  |  |
| Reply to Missing Parts/ Incomplete Application   | Remarks   |  |  |  |  |  |  |
| Reply to Missing Parts under 37 CFR 1.52 or 1.53 |   |  |  |  |  |  |  |
|  |   |  |  |  |  |  |  |
|  |   |  |  |  |  |  |  |
| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT       |   |  |  |  |  |  |  |
| Firm Name DIRCH, STEWART, KOLASCH & BIRCH, LLP   |   |  |  |  |  |  |  |
| Signature C-M                                    |   |  |  |  |  |  |  |
| Printed name Paul C. Lewis                       |   |  |  |  |  |  |  |
| Date October 15, 2007                            | Reg. No.  | 43,368   |  |  |  |  |  |

PCL/cl

PTO/SB/17 (10-07)
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|--|--|---|-----------------------------|------------------------|------------------------|---------------|--------------------------|--|
| Effective on 12/08/2004.   |  |   | Complete if Known           |                        |                        |               |                          |  |
| Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).                    |  | Application Number                              |                             | 10/827,446-Conf. #2718 |                        |               |                          |  |
| FEE TRANSMITTAL  |  |   | Filing Date April 20, 2004  |                        |                        |               |                          |  |
|  |  |   | First Named In              | ventor                 | Kazumi MINOGUCHI       |               |                          |  |
| F0   | r FY 2008                              | 5   | Examiner Name J. R. Severso |                        |                        | n             |                          |  |
| Applicant claims si  | mall entity status. S                  | See 37 CFR 1.27                                 | Art Unit 3731               |                        |                        |               |                          |  |
| TOTAL AMOUNT OF PAY  | MENT                                   | (\$) 120.00                                     | Attomey Docket              | l No.                  | 0051-0226PU            | S1            |                          |  |
| METHOD OF PAYM   | ENT (check all the                     | nat apply)                                      |                             |                        |                        |               |                          |  |
| Check Credit Card Money Order None Other (please identify):                                |  |   |                             |                        |                        |               |                          |  |
| X Deposit Account [  | لـــا                                  | · LJ  |                             | •                      | e: Birch, Stew         | art, Kolasch  | h & Birch,               |  |
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| _  |  | account, the Director i                         |                             |                        |                        |               | <i>6</i> 11              |  |
| X Charge fee   | e(s) indicated bel                     | ow  | Charg                       | ge ree(s) in           | dicated below, e       | except for th | ie ming iee              |  |
|  | y additional fee(s<br>er 37 CFR 1.16 a | s) or underpayments o<br>and 1.17               | of x Credit                 | t any overp            | ayments                |               |                          |  |
| FEE CALCULATION  |  | -   |                             |                        | <del></del>            |               |                          |  |
| 1. BASIC FILING, SEAF  |  | INATION FEES                                    |                             |                        |                        |               |                          |  |
|  |  |   | ARCH FEES                   | EXAMI                  | NATION FEES            | <b>&gt;</b>   |                          |  |
| Annlication Tune   |  | Small Entity                                    | Small Entity                | Fee (\$)               | Small Entity           | Foos E        | Paid (\$)                |  |
| Application Type Utility   | <u>Fee (\$)</u><br>310                 | Fee (\$) Fee (\$                                | <u>Fee (\$)</u><br>255      | 210                    | <u>Fee (\$)</u><br>105 | rees r        | aiu (ψ)                  |  |
| ,  | 210                                    | 105 100   | 50                          | 130                    | 65                     | · · ·         |                          |  |
| Design   |  |   | 155                         | 160                    | 80                     |               |                          |  |
| Plant  | 210                                    | 105 310   |                             |                        |                        |               |                          |  |
| Reissue  | 310                                    | 155 510   | 255                         | 620                    | 310                    | <del></del>   |                          |  |
| Provisional  | 210                                    | 105 0   | 0                           | 0                      | 0                      |               |                          |  |
| 2. EXCESS CLAIM FEE  | S                                      |   |                             |                        |                        | Fee (\$)      | Small Entity<br>Fee (\$) |  |
| Fee Description  | ludina Daigauga)                       |   |                             |                        |                        | 50            |                          |  |
| Each claim over 20 (inc Each independent claim   | -                                      |   |                             |                        |                        | 210           | 25<br>105                |  |
| Multiple dependent clair   |  | g Keissues)                                     |                             |                        |                        | 370           | 185                      |  |
|  |  | (t) Foo   | Paid (\$)                   | N/                     | lultiple Depend        |               | 103                      |  |
| Total Claims Ex  |  | ee (\$) Fee                                     | Palu (\$)                   |                        |                        | Fee Paid (\$  | :1                       |  |
| HP = highest number of tota  | I claims paid for, if gr               | eater than 20.                                  |                             | <u> </u>               | ee (\$)                | ree raiu (ş   | 1                        |  |
| Indep. Claims Ex   | tra Claims F                           | ee (\$) Fee                                     | Paid (\$)                   |                        |                        |               | _                        |  |
| 3 -3=  | ×                                      | =   |                             |                        |                        |               |                          |  |
| HP = highest number of inde  | ependent claims paid                   | for, if greater than 3.                         |                             |                        |                        |               |                          |  |
| 3. APPLICATION SIZE  |  | 1100 1  | <i>(</i>                    | . 11 0                 |                        |               |                          |  |
| If the specification and   |  | d 100 sneets of paper<br>application size fee d |                             |                        |                        |               | n                        |  |
|  |  | .S.C. 41(a)(1)(G) and                           |                             |                        | mility) for each t     | idaitional 50 | ,                        |  |
| Total Sheets   | Extra Sheets                           |   | additional 50 or fra        |                        | of <u>Fee (\$)</u>     | Fee F         | Paid (\$)                |  |
| - 100 =  |  | /50 =   | (round up to a wh           | ole number)            | x                      | =             |                          |  |
| 4. OTHER FEE(S)  |  |   |                             |                        |                        | <u>Fees</u>   | Paid (\$)                |  |
| Non-English Specification, \$130 fee (no small entity discount)                            |  |   |                             |                        | 40                     | 20.00         |                          |  |
| Other (e.g., late filing surcharge): 1251 Extension for response within first month 120.00 |  |   |                             |                        |                        |               |                          |  |
| SUBMITTED BY   |  | 11/2  | Registration No.            | 40.000                 | 1                      | (700) 00      |                          |  |
| Signature  |  |   | (Attorney/Agent)            | 43,368                 | Telephone              | (703) 20      | 5-8000                   |  |

October 15, 2007

Date

Paul C. Lewis

Name (Print/Type)